

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
ARTHUR F. KUCKES )  
Patent Application No. To be assigned )  
(Div. of U.S. Application No. 10/114,280) )  
Filed: Even date herewith )  
For: TWO SOLENOID GUIDE SYSTEM FOR )  
HORIZONTAL BOREHOLES )

PRELIMINARY AMENDMENT

Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Sir:

Before calculating the filing fee, please amend the subject application as follows: